

PATENT
Customer No. 22,852
Attorney Docket No. **02481.1693**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Paul HABERMANN et al.

Application No.: 09/664,326

Filed: September 18, 2000

For: **SIGNAL SEQUENCES FOR
PREPARING LEU-HIRUDIN BY
SECRETION BY E. COLI INTO
THE CULTURE MEDIUM**

Art Unit: 1653

Examiner: H. Schnizer

Confirmation No.: 4393

Mail Stop RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SUBMISSION UNDER 37 C.F.R. § 1.114 and
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

This submission pursuant to 37 C.F.R. § 1.114 is being filed concurrently with a Request for Continued Examination. This is also a submission pursuant to 37 C.F.R. §§1.56 and 1.97(b), wherein applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed concurrently with a Request for Continued Examination in the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached.

Copies of the U.S. patent publications are not enclosed.

The following applies to the attached non-English document:

EP 0549 915—Applicants are submitting herewith an esp@cenet summary for this document. Applicants are also listing U.S. Patent Nos. 5,286,714; 5,616,476; and 5,316,947 in the attached form PTO /SB/08. These patents are believed to be related to EP 0549 915. Additionally, EP 0549 915 is mentioned in the specification at page 1.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

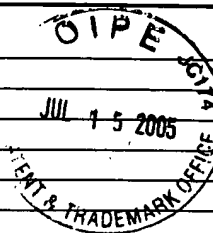
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: Anthony C. Tridico *for Anthony C. Tridico* Reg. No. 45,958
48,638

Dated: July 15, 2005

IDS Form PTO/SB/08: Substitute for form 1449A/PTO <div style="text-align: center; font-weight: bold; font-size: 1.2em;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT </div> <p style="text-align: center; font-size: 0.8em;">(Use as many sheets as necessary)</p>				Complete if Known	
Application Number		09/664,326			
Filing Date		September 18, 2000			
First Named Inventor		Paul HABERMANN			
Art Unit		1653			
Examiner Name		H. Schnizer			
Attorney Docket Number		02481.1693			
Sheet	1	of	1		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US-5,286,714	02-15-1994	Crause et al.	
	2	US-5,616,476	04-01-1997	Crause et al.	
	3	US-5,316,947	05-31-1994	Crause et al.	
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	4	EP 0 549 915	07-07-1993	Crause et al.		English Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
	5	esp@cenet summary for EP 0 549 915 published July 7, 1993.	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.